Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 09 Sep 2022 until 23:59 on Saturday 10 Sep 2022

Forecast Issued on Thursday 08 Sep 2022 at 15:04

Confidence: High confidence for the unsettled conditions to continue into next week. Lower confidence on timings and details of showers and longer spells of rain, particularly on Sunday and Monday.

Headline for Friday 09 Sep 2022: Heavy showers on and off through the day. Showers potentially thundery.

Mountain weather hazards on Friday 09 Sep 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
High Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Light rain showers	Heavy rain showers	Thundery showers	Heavy rain showers	Light rain showers	Cloudy
Precipitation probability							
30%	30%	30%	40%	40%	30%	30%	30%

Forecast for Friday 09 Sep 2022

Weather: Mist and fog will clear through the morning with showers developing from the north and west. These showers may be heavy at times with a risk of thunder. Showers easing through the afternoon, but staying cloudy into the evening and overnight.

Chance of cloud-free hill tops above 800m: 30%, increasing to 60% by mid-morning. Dropping to 40% in any heavy showers and by the evening.

Low Cloud and visibility: Low cloud will cover most slopes and summits though the start of Friday. Cloud will lift a little through the morning, though still obscuring some hills above 800m, and falling to around 500-600m in any showers. Cloud lowering again from late afternoon, with most summits above 500m being covered by late evening. Visibility very poor within heavy downpours and cloud, otherwise visibilities good.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Friday 09 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/16 NW	13/16 NW	11/14 NW	9/13 NW	12/16 NW	16/22 N	17/24 N	15/20 N	11/15 NW
600	8/11 N	9/12 NW	8/11 NW	7/10 NW	10/15 NW	13/19 N	14/19 N	10/15 NW	8/12 NW
300	5/10 NW	5/9 NW	5/9 NW	5/8 NW	9/14 NW	10/17 N	10/17 N	7/13 NW	5/10 NW
Valley	5/10 NW	6/10 NW	5/9 NW	5/9 NW	9/15 NW	11/18 N	11/19 N	8/14 NW	6/11 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/7	9/7	9/7	10/8	11/8	11/8	10/7	10/7	10/8
600	11/10	11/9	11/9	12/11	13/11	13/10	12/10	11/10	11/10
300	13/12	12/12	12/12	14/14	16/14	15/14	14/13	13/12	13/12
Valley	14/14	14/13	14/13	15/15	17/15	16/15	16/14	14/14	14/13
Freezing Level*	2500m	2500m	2500m	2500m	2500m	2500m	2600m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Ensure waterproofs at the ready - ground and rocks maybe slippery with recent rainfall and the expected showers. With thunderstorms and heavy showers, be ready to descend off high ground and exposed routes as needed and prepare alternative routes where necessary. Also be aware of sudden strong gusts within and around showers, particularly near the summits. Visibility will also be limited in any heavy showers and low cloud.

Forecast for Saturday 10 Sep 2022

Weather: A cloudy but drier start to Saturday, with cloud lifting and breaking up through the morning. Plenty of sunny spells through the afternoon, with a chance of a few light showers, but these easing by the evening. Feeling a little warmer in any afternoon sun with light northwesterly winds. Mist and fog may form overnight into Sunday morning.

Maximum wind: Northwesterly, 10-15mph, with gusts up to 20mph. Winds easing through the afternoon, becoming 5-10mph.

Chance of cloud-free hill tops above 800m: 60%, increasing to 80% by midday.

Low Cloud and visibility: Low cloud will cover slopes and hills above 400m for a time during the morning. Cloud will lift and break up to be above the summits by midday, although may obscure hills above 900m in any showers. Good visibility expected, although poor in any low cloud or showers.

Temperature: **Valleys:** Plus 12 Celsius, increasing to plus 21 Celsius.
At 800m: Plus 7 Celsius, increasing to plus 14 Celsius.
Freezing level: Above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1504 on Thu 08 Sep 2022

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